PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	•	see Form PCT/ISA/220			
ACH63467WO00	ACTION	as well	as, where applicable, item 5 below.			
International application No.	International filing date (day/mont	h/year)	(Earliest) Priority Date (day/month/year)			
PCT/GB2004/003242	28/07/2004		30/07/2003			
Applicant						
UNIVERSITY OF SURREY		•	· · · · · · · · · · · · · · · · · · ·			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Burea	rching Auth u.	nority and is transmitted to the applicant			
This International Search Report consists	of a total of sh	eets.				
X It is also accompanied by	a copy of each prior art document of	cited in this	report.			
Basis of the report						
a. With regard to the language, the	international search was carried ou ess otherwise indicated under this i	t on the bas tem.	sis of the international application in the			
The international this Authority (Ru		of a transl	ation of the international application furnished to			
b. With regard to any nucleo	otide and/or amino acid sequence	disclosed	In the international application, see Box No. I.			
2. Certain claims were fou	nd unsearchable (See Box II).					
3. Unity of invention is lac	king (see Box III).					
4. With regard to the title,						
X the text is approved as su	bmitted by the applicant.					
the text has been establis	hed by this Authority to read as follo	ows:	•			
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5. With regard to the abstract,						
X the text is approved as su	• • • • • • • • • • • • • • • • • • • •					
			ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.			
6. With regards to the drawings ,						
a. the figure of the drawings to be p	ublished with the abstract is Figure	No7_	<u>. </u>			
as suggested by t	he applicant.					
	s Authority, because the applicant f	-				
	s Authority, because this figure bett	er characte	erizes the invention.			
b none of the figures is to be	e published with the abstract.					

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/003242

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 CO2F1/44 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO2F BO1D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, COMPENDEX C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 5 281 430 A (HERRON JOHN R ET AL) 1-5,25 January 1994 (1994-01-25) 7-13,17, 21,22 column 10, line 8 - line 44; figure 3 X US 3 532 621 A (HOUGH WILLIAM THOMAS) 1-4,7-96 October 1970 (1970-10-06) 11-13. 15-17, 21,22 column 3, line 57 - line 59; figure 1 column 6, line 46 - line 52 column 4, line 35 - line 44 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-O document referring to an oral disclosure, use, exhibition or other means ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 18 October 2004 26/10/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Goers, B Fax: (+31-70) 340-3016

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